

UNITED STATES ATOMIC ENERGY COMMISSION

ROCKY FLATS AREA OFFICE P. O. BOX 928 GOLDEN, COLORADO 80401



FEB 8 1974

J. H. Hanes, General Manager, Dow Chemical U.S.A., Rocky Flats Division

CONTAMINATED SOIL SOUTHEAST OF ASPHALT PAD (903 AREA)

We certainly appreciate the excellent job done by Bruce Owen and Mike Steward in preparation of the Draft Environmental Inventory Report. The report will prove to be a valuable tool in the management of environmental concerns at the Rocky Flats Plant. Our specific comments on the draft will be furnished in informal discussions with the authors.

It is clear in the report that the area of greatest concern on plant site is the Asphalt Pad area and the area immediately Southeast of the pad. Since the area Southeast of the pad could become a potential environmental problem if the stability of the contamination in the soil changed, we request that immediate action be taken to develop a plan to remove or contain the contaminated soil in this area.

This plan should include:

- a. Survey of literature and efforts at other locations to remove contaminated soil.
- b. Development of practical process(es) to remove contaminated soil.

c. Set up of an experimental location to test practical methods of soil removal without re-entrainment of airborne contamination.

I would like to have a completed plan available for a Joint Dow/RFAO review by March 1, 1974. The plan should aim for demonstration of practical containment or soil removal by July 1, 1974.

B. W. Colston Area Manager

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